

**Response Under 37 C.F.R. §1.116**  
**Expedited Procedure**  
**Examining Group 1794**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|                    |   |                  |                      |
|--------------------|---|------------------|----------------------|
| <b>Applicants:</b> | Iakovos Sigalas, et al.                         | <b>Examiner:</b> | Lawrence D. Ferguson |
| <b>Serial No.:</b> | 10/560,020                                      | <b>Art Unit:</b> | 1794                 |
| <b>Filed:</b>      | July 7, 2006                                    | <b>Docket:</b>   | 19366                |
| <b>For:</b>        | COMPOSITE MATERIAL FOR<br>DRILLING APPLICATIONS | <b>Dated:</b>    | April 6, 2009        |

**Confirmation No.:** 1036

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT UNDER 37 C.F.R. §1.116**

Sir:

In response to the Office Action dated December 15, 2008, please amend the subject patent application as follows.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks** begin on page 5 of this paper.

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**CERTIFICATE OF ELECTRONIC FILING**

I hereby certify that this correspondence is being deposited with the United States Patent & Trademark Office via Electronic Filing through the United States Patent and Trademark Office e-business website, on April 6, 2009.

Dated: April 6, 2009

  
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Leopold Presser